Serial No.: 08/840,947

IN THE CLAIMS:

Please amend claims 7, 23, and 24 as follows.

(Three Times Amended) A circuit comprising:

a first circuit having a first input and a first output, wherein said first output includes a function of a signal at said first input and also includes a noise component resulting from noise experienced by said first circuit;

a second circuit having a second input and a second output;

a signal supplying circuit [suppyling] supplying to the second input a signal an inverse of the signal at the first input; and

a third circuit having a third input connected to said first output and a fourth input connected to said second output, and subtracting said second output from said first output.

(Amended) A circuit according to claim 1, wherein said [third] subtractor

circuit is digital.

(Amended) A circuit according to claim 1, wherein said [third] subtractor

circuit is analog

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